Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	(US-20060044179-\$ or US-20050012653-\$).did. or (US-6370475-\$ or US-4679047-\$ or US-4292637-\$ or US-6597308-\$ or US-6084530-\$ or US-5731778-\$ or US-4203113-\$ or US-6657580-\$ or US-6469654-\$ or US-5838276-\$ or US-5663720-\$ or US-5254997-\$ or US-4060809-\$ or US-6100840-\$ or US-3680089-\$).did. or (US-3094697-\$).did. or (EP-777133-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 09:39
L2	11	L1 AND (distance OR range) WITH (bearing OR angle OR direction)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:11
L3	0	"4060809".pn. AND (phase\$1 WITH array)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:22
L5		"4060809".pn. AND (determin\$5 WITH (angle OR direct\$8))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:29
L6	0	"4060809".pn. AND (distance OR range) WITH ((subtract\$3 OR difference) NEAR3 frequency)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:32
L7	1	"4060809".pn. AND (distance OR range) NEAR2 (determin\$6 OR measure\$3 OR comput\$5 OR calculat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:31
L8	1	"4060809".pn. AND ((subtract\$3 OR difference) NEAR3 frequency)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/12/04 10:32

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S1	1	10/533656	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 09:51
S3	. 0	fossum-bjorn.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 09:52
S5	1094	(342/46,41,174).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 10:04
S18	20	"777133"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 10:28
S20	2	"5731778".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 10:29
S21	486	"342".clas. AND FMCW	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 15:18
S22	7456	(342/30-31,41,42-48,50,107,133, 461,128-131,450-454,455,456-458, 463).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 15:17
S23	3946	(342/41,42-48,107,128-131,455). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 15:18

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S24	4	(FMCW OR FM OR frequency ADJ modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum, clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (antenna WITH array OR phase\$1 WITH array OR antenna WITH elements). ti,ab,bsum,clm. AND (direction OR directivity OR angle OR bearing) AND ((beat AND doppler) SAME frequency) AND (distance OR range).ti,ab,bsum,clm. AND (velocity OR speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:48
S25	118	(FMCW OR FM OR frequency ADJ modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum, clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (antenna WITH array OR phase\$1 WITH array OR antenna WITH elements). ti,ab,bsum,clm. AND (direction OR directivity OR angle OR bearing) AND (distance OR range).ti,ab, bsum,clm. AND (velocity OR speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:00
S26	20	S25 AND "342".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:17
S27	303	(FMCW OR FM OR frequency ADJ modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum, clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (direction OR directivity OR angle OR bearing) AND (distance OR range).ti,ab,bsum,clm. AND (velocity OR speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/11/29 16:32
S28	39	S27 AND "342".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:33
S29	19	S28 NOT S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:33

12/4/2006 10:48:56 AM

S30	403	(FMCW OR FM OR frequency NEAR3 modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab, bsum,clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (direction OR directivity OR angle OR bearing) AND (distance OR range).ti,ab,bsum,clm. AND (velocity OR speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:33
S31	59	S30 AND "342".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/11/29 17:02
S32	20	S31 NOT (S28 OR S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:37
S33	31	S22 AND S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:38
S34	8	S22 AND S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 16:38
S35	118	(FMCW OR FM OR frequency ADJ modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum, clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (antenna WITH array OR phase\$1 WITH array OR antenna WITH elements) AND (direction OR directivity OR angle OR bearing) AND (distance OR range) AND (velocity OR speed) AND (marine or water OR ocean OR vessel OR ship OR tanker OR sea OR river)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:40
S36	16	S35 AND ("342").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:03

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S37	3	S26 NOT (S34 OR S36)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:21
S38	22	S33 NOT (S26 OR S36)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:21
S39	7	S23 AND (FMCW OR frequency ADJ modulat\$3 ADJ continuous ADJ wave).ti,ab,clm. AND (transponder OR tag).ti,ab,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 17:46
S40	16	transponder.ti,ab,clm. AND (oil ADJ (rig OR tanker OR platform OR vessel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:31
S41	84	(FMCW OR FM OR frequency ADJ modulat\$3).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum, clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (antenna WITH array OR phase\$1 WITH array OR antenna WITH elements). ti,ab,bsum,clm. AND (direction OR directivity OR angle OR bearing) AND ((beat OR frequency NEAR2 (subtract\$3 OR difference)) AND doppler) AND (distance OR range). ti,ab,bsum,clm. AND (velocity OR speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:41
S42	5	S41 AND "342".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 09:44
S43	8	S41 AND ("342" OR "340" OR "343").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:54

S44	4	(frequency WITH modulat\$3).ti,ab, bsum,clm. AND (transponder OR tag).ti,ab,bsum,clm. AND (attitude OR orientat\$3 OR (pitch WITH roll)) AND (antenna WITH array OR phase\$1 WITH array) AND (array SAME (direct\$3 OR directiv\$3 OR angle OR bearing)) AND (beat SAME (distance OR range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:57
S45	7	(frequency WITH modulat\$3).ti,ab, bsum,clm. AND (transponder OR tag).ti,ab,bsum,clm. AND (antenna WITH array OR phase\$1 WITH array) AND (array SAME (direct\$3 OR directiv\$3 OR angle OR bearing)) AND (beat SAME (distance OR range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:53
S46	1	(modulat\$3 WITH (transponder OR tag)).ti,ab,bsum,clm. AND (antenna WITH array OR phase\$1 WITH array) AND (array SAME (direct\$3 OR directiv\$3 OR angle OR bearing)) AND (beat SAME (distance OR range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/11/30 10:53
S47	10	(modulat\$3 WITH (transponder OR tag)) AND (antenna WITH array OR phase\$1 WITH array) AND (array SAME (direct\$3 OR directiv\$3 OR angle OR bearing)) AND (beat SAME (distance OR range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 10:53
S48	16	(S44 OR S45 OR S46 OR S47)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:04
S49	1	"4203113".pn. AND (marine or water OR ocean OR vessel OR ship OR tanker OR sea OR river)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:07
S50		"4203113".pn. AND (transponder OR tag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 17:21

S51	2	"4203113".pn. AND ((array OR phase\$1 OR (antenna ADJ element)) SAME (direct\$ OR directiv\$3 OR angle OR bearing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/11/30 12:22
S57	43	(FMCW OR frequency ADJ modulated ADJ continuous ADJ wave OR FM-CW).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab, bsum,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 12:52
S60	18	S57 AND (beat OR ((distance OR range) WITH (frequency NEAR2 (difference OR subtract\$3))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:14
S61	43	(FMCW OR frequency ADJ modulated ADJ continuous ADJ wave OR FM-CW).ti,ab,bsum,clm. AND (transponder OR tag).ti,ab,bsum,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:08
S62	12	S61 AND (attitude OR orientat\$3 OR (pitch WITH roll))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:08
S63	7	S61 AND (beat OR ((distance OR range) WITH (frequency NEAR2 (difference OR subtract\$3)))) AND doppler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:44
S64	0	"6084530".pn. AND (distance OR range) WITH (angle OR direction\$5 OR bearing OR directivity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 17:22
S65	1	"6084530".pn. AND (distance OR range) SAME (angle OR direction\$5 OR bearing OR directivity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 17:02

S66	0	"6084530".pn. AND between ADJ3 (transponders OR tags OR vehicles OR objects)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 17:23
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